

ABSTRACT OF THE DISCLOSURE

A fluid dispensing apparatus integrated within a pedal operated vehicle such as bicycles, tricycles, three-wheelers, four-wheelers and paddleboats is provided comprising a means for storing a fluid, such as water, a means for pressurizing said stored fluid, a means for controlling the release of said pressurized fluid in the form of one or more jets. In the preferred embodiment, the fluid is stored within one or more tanks or reservoirs, which tanks include a pump mechanism for pressurizing the tanks and the fluid stored therein. The pump mechanism includes pistons which are connected to the pedal cranks of the vehicle such that operation of the pedals so as to propel the vehicle simultaneously serves to reciprocate the pistons of the pump mechanism, thereby pressurizing the fluid tanks. Connected to the fluid storage tanks is at least one conduit or hose which is connected at its opposite end to a nozzle for dispensing the fluid. A trigger is incorporated with said nozzle so as to allow the user to alternatively release the pressurized fluid or stop the flow of said fluid. The nozzle may be incorporated on the handlebars or steering mechanism of the vehicle such that the fluid is released in the direction the vehicle is facing. A safety valve is also provided for the storage tanks to prevent the generation of dangerous pressure level.